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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,691	10/02/2000	Robert G. Arsenault	PD-200017	3401
20991 7590 11/20/2009 THE DIRECTV GROUP, INC. PATENT DOCKET ADMINISTRATION CA / LA1 / A109 2230 E. IMPERIAL HIGHWAY EL SEGUNDO, CA 90245				
EXAMINER				
SHANG, ANNAN Q				
ART UNIT		PAPER NUMBER		
2424				
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
09677691	10/2/2000	ARSENAULT ET AL.	PD-200017

THE DIRECTV GROUP, INC.
PATENT DOCKET ADMINISTRATION
CA / LA1 / A109
2230 E. IMPERIAL HIGHWAY
EL SEGUNDO, CA 90245

EXAMINER

ANNAN Q. SHANG

ART UNIT	PAPER
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Commissioner for Patents

The IDS filed 03/29/06 and 11/26/07, has been considered and made of record. Copies attached

/Annan Q Shang/
Primary Examiner, Art Unit 2424